CLAIMS

I claim:

1.An apparatus comprising

a first rod;

a second rod; and

a third rod;

a first plate;

wherein the first rod is connected at a first end to the second and third rods so that when the first rod moves the second and third rods also moves;

wherein the first rod slides through an opening in the first plate;

and wherein the first plate is connected to a handle assembly by a hollow bolt through which the first rod slides.

2. The apparatus of claim 1 further comprising

a second plate; and

wherein the first rod is connected at its first end to the second plate and the second and third rods each have a first end, which is connected to the second plate.

3. The apparatus of claim 2 further comprising

a third plate; and

wherein the second and third rods each have a second end, which is connected to the third plate.

4. The apparatus of claim 3 further comprising

a fourth plate; and

wherein the first plate is connected to the fourth plate by first and second members, so that the first plate is at a fixed distance with respect to the fourth plate;

and wherein the second and third rods can slide through first and second openings, respectively, of the fourth plate.

5. A method comprising:

placing an apparatus in a first state;

placing the apparatus onto a caliper piston of an automobile;

pressing back the caliper piston with the apparatus; and

removing the apparatus from the caliper piston; and

wherein the apparatus includes a first rod, a second rod, a third rod, a first plate, and a handle assembly, and wherein the first rod is connected at a first end to the second and third rods so that when the first rod moves the second and third rods also moves;

wherein the first rod slides through an opening in the first plate;

and wherein the first plate is connected to the handle assembly by a hollow bolt through which the first rod slides;

and wherein the movement of the first, second, and the third rods is used to press back the caliper piston.

6. The method of claim 5 wherein

the caliper piston is a double caliper piston.

7. The method of claim 5 wherein

the caliper piston is a single caliper piston.

8. The method of claim 5 wherein

the apparatus includes a second plate, wherein the second plate is connected to the second rod and the third rod; and

wherein the second plate comes in contact with and presses against the caliper piston to press back the caliper piston.

9. The method of claim 8 wherein

the apparatus includes a third plate, wherein the second and the third rod slide through first and second openings of the third plate, respectively, in order to press back the caliper piston.

10. The method of claim 9 wherein

the apparatus includes first and second spacers; and

wherein the first and second spacers space the first and third plates a fixed distance away from each other.